UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



REGION 4 ATLANTA FEDERAL CENTER 61 FORSYTH STREET, S.W. ATLANTA, GEORGIA 30303-8960

JAN 2 8 2009

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Ms. Kristin L. Spangler Environmental Coordinator Cessna Aircraft Company Midland Assembly Plant 6000 Technology Parkway Midland, Georgia 30308-2209

SUBJ: Notice of Violation

EPA ID # - GAR 000 052 951

Dear Ms. Spangler:

On January 14, 2009, the U.S. Environmental Protection Agency (EPA) and the Georgia Environmental Protection Division (GA EPD) conducted a hazardous waste compliance evaluation inspection (CEI) at the Cessna Aircraft Company Midland Assembly Plant (Cessna) facility located in Midland, Georgia. Enclosed is an EPA Resource Conservation and Recovery Act (RCRA) CEI Report.

Based on information collected during EPA's inspection of this facility, EPA has determined that Cessna has violated certain requirements of the RCRA, 42 U.S.C. §§ 6901 to 6992, as amended by the Hazardous and Solid Waste Amendments of 1984 (HSWA), Pub. L. 98-616 and Chapter 391-3-11 of the Rules of the Georgia Department of Natural Resources Environmental Protection Division (GA DNR).

Specifically, these violations include noncompliance with the requirements of RCRA outlined in the RCRA CEI Report enclosed herein.

A copy of this report is also being forwarded to GA EPD. Please forward documentation of actions taken by your facility within thirty (30) days of receipt of this letter to show what actions have been taken by your facility to correct the violations documented in the enclosed RCRA CEI Report.

If you have any questions regarding the alleged violations, please contact Daryl Himes, of my staff, at (404) 562-8614.

Sincerely,

Frank Ney, Acting Chief

South Section

RCRA & OPA Enforcement & Compliance Branch

Enclosure

cc: Ms. Renee Hudson-Goodley GA EPD

RCRA Inspection Report

1) <u>Inspector and Author of Report</u>

Daryl Himes Environmental Engineer

2) <u>Facility Information</u>

Cessna Aircraft Company Midland Assembly Plant (Cessna) 6000 Technology Parkway Midland, Georgia 30308-2209

EPA ID # - GAR 000 052 951

3) Responsible Official

Ms. Kristin L. Spangler Environmental Coordinator

4) <u>Inspection Participants</u>

Daryl Himes, US EPA Paula Whiting, US EPA (Bridge Intern) Kristin Spangler

5) <u>Date and Time of Inspection</u>

January 14, 2009 10:30A.M.

6) Applicable Regulations

Section 391-3-11 of the Georgia Hazardous Waste Management Rules (GHWMR) promulgated pursuant to the Georgia Hazardous Waste Management Act.

Chapter 391-3-11 of the Georgia Hazardous Waste Management Act, adopts and incorporates by reference 40 C.F.R. Parts 260 - 266, 268, 270, 273 & 279.

7) Purpose of Inspection

The purpose of the inspection is to conduct an unannounced compliance evaluation inspection (CEI) and determine the facility's compliance with all applicable regulations.

8) <u>Facility Description</u>

Cessna is an aircraft component assembly plant. Control surfaces, wings and the bodies of several types of aircraft produced by Cessna are assembled at this facility. Prior to this inspection, the facility notified as a large quantity generator of hazardous waste according to an EPA notification form filed on June 18, 2008.

9) <u>Findings</u>

Prior to performing a walk through inspection of the facility, a brief discussion of the intent of the inspection was held with the primary facility representative. During this discussion, the representative was told that the facility's manufacturing areas would be inspected.

Facility personnel indicated at the beginning of the walk-through inspection that this facility does not perform welding, painting (other that minor touch up) or electroplating operations at this facility. The building housing the operations was one open building. As discussed prior to the walkthrough, all of the operations being performed in the warehouse were assemble operations.

Hazardous wastes observed during the walk-through inspection included the following:

Four hazardous waste 55-gallon satellite accumulation containers in one area (See Photo #1); and three hazardous waste 55-gallon satellite accumulation containers in another. Each of the containers were closed and labeled with the words "Hazardous Waste" at the time of the inspection.

Each of the two areas included containers for bits and pieces of chrome waste generated from drilling, cutting and grinding operations that are performed during the manufacturing and assembly process. Each of the two areas included a container for waste rags from the incidental use of anodyne solutions. Each area also contained a container for the collection of rags used for cleanup following minor paint touch up operations. The area which had four containers had one for paint wastes.

The facility's container accumulation area consisted of ten 55-gallon containers (See Photo #2). The makeup of the containers was of the same types of wastes discussed above. Each of the containers were closed and labeled with the words "Hazardous Waste" at the time of the inspection. Three of the containers were not dated with accumulation start dates at the time of the inspection (See Photo #3). While the facility had previously notified as a large quantity generator of hazardous waste, the amount of waste accumulated, at the time of the inspection, put the facility into the small (greater than 100 and less than 1000 kilograms) quantity generator category. Cessna appeared

to be in violation of Chapter 391-3-11-.08 of the Georgia Hazardous Waste Management Act (40 C.F.R. § 262.34(a)(2) by failing to keep containers of hazardous waste labeled with accumulation start dates.

The facility did not have spill control equipment at the facility at the time of the inspection. Cessna appeared to be in violation of Chapter 391-3-11-.08 of the Georgia Hazardous Waste Management Act (40 C.F.R. § 265.32(c) by failing to maintain spill control equipment at the facility.

Record Review

As this facility was considered a small quantity generator of hazardous waste at the time of the inspection and had not manifested any hazardous waste off-site, there were not any records to review.

10) Signed

Daryl R. Himes

Environmental Engineer

1/21/09

Date

11) <u>Concurrence</u>

Frank Ney, Acting Chief

South Section

RCRA & OPA Enforcement and Compliance Branch

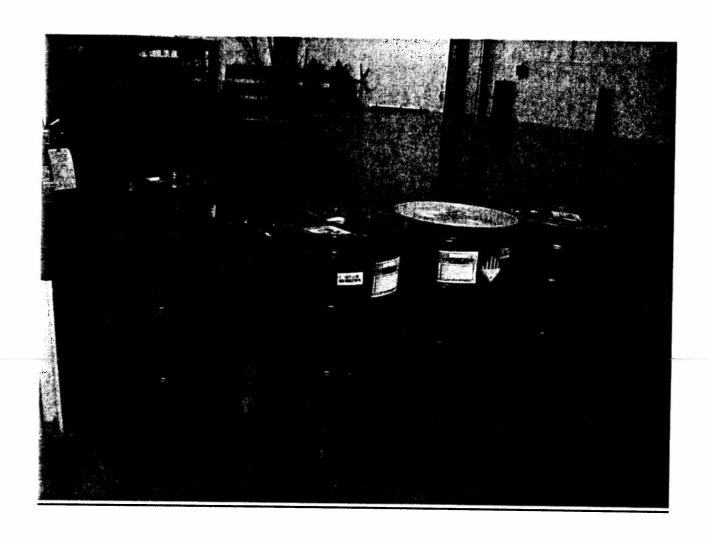


Photo # 1 – Satellite accumulation area which includes four different types of hazardous wastes.

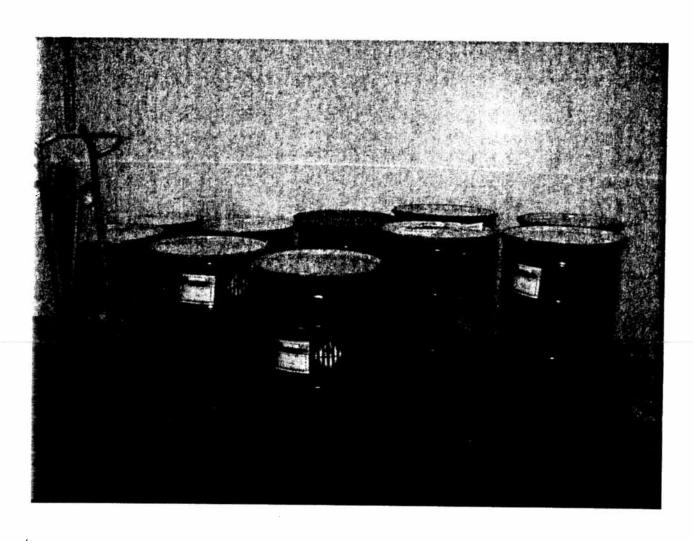


Photo #2 – 180-day accumulation area

	HA	ZARD & .AS		
		UUX HBITS M	PERME	an an an
		ET THE NEADLEST AUTHORISY.		
	MARKET AND A STATE OF THE STATE		ACCUMULATION START DATE	
	CESSINA AIRCRAFT		SIANIDALE	147.5
	CARGO DRIVE			
	COLUMBUS	G.	A ST Z	31984
O	akoleppares.	EPA HAZARD NAME TO AICHGRETAE	データイプル・コード・上が発売性利益	Line.
V	CHISSON DESCRIPTION	Navanana in Dom		- C
		CAMBASTE SOLIOS	CUST. CO	NTROCA
Anna	CONTAINS HAT	ARDOUS OH THE	TOWN	

Photo #3 – Label on one of three drums in 180-day accumulation area without accumulation start date.

If you have any questions regarding the alleged violations, please contact Daryl Himes, of my staff, at (404) 562-8614.

Sincerely,

Frank Ney, Acting Chief South Section RCRA & OPA Enforcement & Compliance Branch

Enclosure

cc: Ms. Renee Hudson-Goodley GA EPD

DRH 1/20/09 1/23/04

balsood)



March 6, 2009

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Frank Ney
Acting Chief, South Section
RCRA & OPA Enforcement & Compliance Branch
United States Environmental Protection Agency, Region 4
Atlanta Federal Center
61 Forsyth Street, S.W.
Atlanta, GA 30303-8960

SUBJECT: Notice of Violation

EPA ID # GAR 000 052 951

Dear Mr. Ney:

Please find enclosed documentation of the actions taken by Cessna Aircraft in response to the violations found during the audit conducted by Daryl Himes on January 14, 2009. That audit was conducted at the Midland Assembly Plant on 6000 Technology Parkway, Midland, GA, 31820.

If you have questions or need additional information, please do not hesitate to contact me at (706) 569-2124.

Sincerely,

Kimberly Davidson

Environmental Coordinator

Kinday & Doucker

Cc: Ms. Renee Hudson-Goodley, GA EPD

Dan Rogers, Cessna Aircraft



MEMORANDUM

FROM:

Kimberly Davidson

Environmental Coordinator

DATE:

March 6, 2009

SUBJECT: Notice of Violation

EPA ID# - GAR 000 052 951

An unannounced compliance evaluation inspection (CEI) was conducted of the Midland Assembly Facility on January 14, 2009. Mr. Daryl Himes and Ms. Paula Whiting were accompanied by Kristen Spangler, Cessna Aircraft's Environmental Coordinator, at the time. During that inspection, the auditors found two violations. The first violation was for failing to keep containers of hazardous waste labeled with accumulation start dates. The second violation was for failing to maintain spill control equipment at the facility.

To address the first violation, the drums that did not have the accumulation start date on the label, were corrected immediately (see picture 1). In addition, the operators that handle the drums were reminded of the requirements.

To address the second violation, two spill kits were relocated to that facility. The first is located in the 90-day storage area while the second is located outside near the air compressors and the shipping docks (see pictures 2 and 3).

If you have questions or need additional information, please do not hesitate to contact me at (706) 569-2124.

Sincerely,

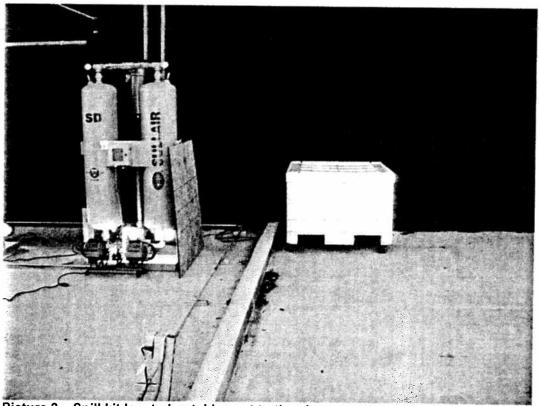
Kimberly Davidson

Environmental Coordinator

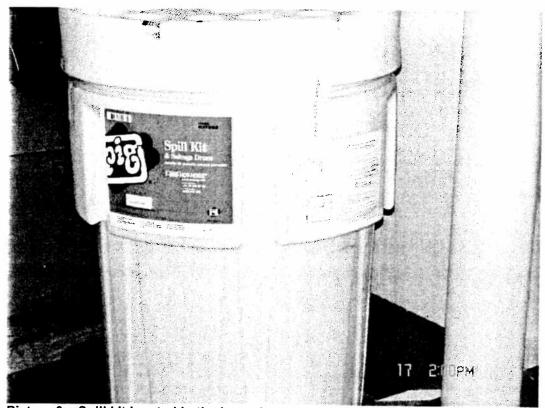
Kunterly D. Doudser

Line #1.	HAZA	4.1 ARD CLASS				Ũ
	AW PROHI	BITS IMPR	OPER	DISF		
U.S	OUND, CONTACT PUBLIC SAFET S. ENVIRONMENT	THE NEAREST Y AUTHORITY, (IAL PROTECTIO	POLICE, OR THE ON AGENC	OR: Y		
MANEFEST TRACKING #	alter of a	p*i	ACCUMULATION START DATE	2-19	1-09	C
GENERATOR COSSINA	Aircraft Compai	ny Midland Asse	embly Pla	nt		A
ADDRESS	Cessna Aircraft Company Midland Assembly Plant 6000 Technology Parkway					
Midland		VA V. S L. N	ST	Į2	18 20 18	T
GENERATOR'S EPA DENTIFICATION NUMBER GARO WASTE CODES DOOL		EPA HAZARD NAME		GA	31820	
WASTE COOPS	00052951	Toxic/Ignit	able		理學	0
PROFILE	D006 D007 D00	08 F003 F005				1
	RIPTION	MABLE SOLID V	VASTE		00000103	1" -

Picture 1 – Label on a drum in the accumulation area. Accumulation start date is correctly identified



Picture 2 – Spill kit located outside next to the air compressors



Picture 3 – Spill kit located in the hazardous waste storage area

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 4 ATLANTA FEDERAL CENTER 61 FORSYTH STREET, S.W. ATLANTA, GEORGIA 30303-8960

FEB 1 7 2008 2009 RETURN RECEIPT REQUESTED

Ms. Kristin L. Spangler **Environmental Coordinator** Cessna Aircraft Company 4800 Cargo Drive Columbus, Georgia 30308-2209

SUBJ: Notice of Violation

EPA ID # - GAD980803621

Dear Ms. Spangler:

CERTIFIED MAIL

On January 14, 2009, the U.S. Environmental Protection Agency (EPA) and the Georgia Environmental Protection Division (GA EPD) conducted a hazardous waste compliance evaluation inspection (CEI) at the Cessna Aircraft Company (Cessna) facility located in Columbus, Georgia. Enclosed is an EPA Resource Conservation and Recovery Act (RCRA) CEI Report.

Based on information collected during EPA's inspection of this facility, EPA has determined that Cessna has violated certain requirements of the RCRA, 42 U.S.C. §§ 6901 to 6992, as amended by the Hazardous and Solid Waste Amendments of 1984 (HSWA), Pub. L. 98-616 and Chapter 391-3-11 of the Rules of the Georgia Department of Natural Resources Environmental Protection Division (GA DNR).

Specifically, these violations include noncompliance with the requirements of RCRA outlined in the RCRA CEI Report enclosed herein.

A copy of this report is also being forwarded to GA EPD. Please forward documentation of actions taken by your facility within thirty (30) days of receipt of this letter to show what actions have been taken by your facility to correct the violations documented in the enclosed RCRA CEI Report.

If you have any questions regarding the alleged violations, please contact Daryl Himes, of my staff, at (404) 562-8614.

Sincerely,

Frank Ney, Acting Chief

South Section

RCRA & OPA Enforcement & Compliance Branch

Enclosure

cc: Ms. Renee Hudson-Goodley GA EPD

RCRA Inspection Report

1) <u>Inspector and Author of Report</u>

Daryl Himes Environmental Engineer

2) Facility Information

Cessna Aircraft Company 4800 Cargo Drive Columbus, Georgia 31907

EPA ID # - GAD 980 803 621

3) Responsible Official

Ms. Kristin L. Spangler Environmental Coordinator

4) <u>Inspection Participants</u>

Daryl Himes, US EPA
Paula Whiting, US EPA (Bridge Intern)
Kristin Spangler

5) Date and Time of Inspection

January 14, 2009 10:30A.M.

6) Applicable Regulations

Section 391-3-11 of the Georgia Hazardous Waste Management Rules (GHWMR) promulgated pursuant to the Georgia Hazardous Waste Management Act.

Chapter 391-3-11 of the Georgia Hazardous Waste Management Act, adopts and incorporates by reference 40 C.F.R. Parts 260 - 266, 268, 270, 273 & 279.

7) <u>Purpose of Inspection</u>

The purpose of the inspection is to conduct an unannounced compliance evaluation inspection (CEI) and determine the facility's compliance with all applicable regulations.

Three hazardous waste 55-gallon satellite accumulation containers were observed in the area of Paint Booth #2. The three containers consisted of floor sweepings, paint waste, and paint gun cleaning solvent. At the time of the inspection, the floor sweep and paint waste container lids were not fastened securely to the tops of the containers to properly close the containers. Cessna appeared to be in violation of Chapter 391-3-11-.08 of the Georgia Hazardous Waste Management Act (40 C.F.R. § 262.34(c)(1)(i) by failing to keep containers of hazardous waste closed in accordance 40 C.F.R. § 265.173(a).

Single Engine Area

Three hazardous waste 55-gallon satellite accumulation containers were observed in this area. The three containers consisted of an anodyne waste, chrome contaminated materials waste and a chrome solids waste. Each of the containers was labeled properly and closed.

Roll-Off Area

Two hazardous waste roll-off containers were located outside of the main building at the time of the inspection. The roll-off containers were used to manage wastewater treatment plant sludge and paint filter materials (D006/D007/D008). Each of the containers was properly labeled and closed at the time of the inspection.

90-Day Hazardous Waste Accumulation Area

There was no hazardous waste observed in this area at the time of the inspection.

Record Review

No violations were observed during a review of the facility's inspection records, contingency plan, personnel training and manifests.

10) Signed

Daryl R. Himes

Environmental Engineer

1/28/09

Date

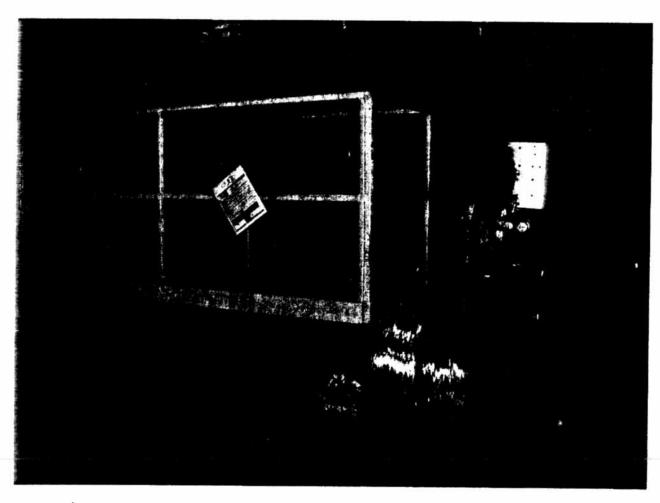


Photo # 1 – Vapor Degreaser

Photo # 2 – Waste Water Treatment Equipment

Cessna Aircraft RCRA Inspection Report January 14, 2009